

FORMALITIES LETTER



OC00000005188910

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/541,197	04/03/2000	Jerome S. Golden	828-002

Joseph Sofer
 Sofer & Haroun LLP
 342 Madison Avenue
 Suite 1921
 New York, NY 10173

Date Mailed: 06/20/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$342.
 - \$342 for 19 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1162.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
 Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

09/910, 431

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 28 NOV 2004 HIGHEST RN 790189-55-8
DICTIONARY FILE UPDATES: 28 NOV 2004 HIGHEST RN 790189-55-8

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>Testing the current file.... screen

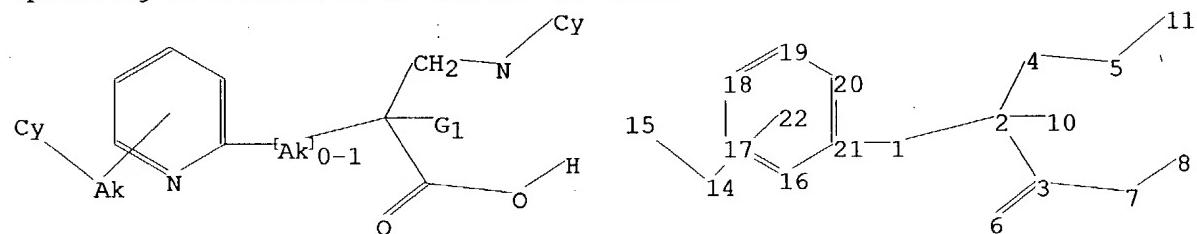
ENTER SCREEN EXPRESSION OR (END) :end

=> screen 2076

L1 SCREEN CREATED

=>

Uploading C:\STNEXP4\QUERIES\09910431-2.str



chain nodes :

1 2 3 4 5 6 7 8 10 11 14 15

ring nodes :

16 17 18 1

chain bonds :

1-2 1-21 2

ring bonds :

16-17 16-21 17-18 1

exact/norm bonds ::

1-2 1-21 2-10

exact bonds :

2-3 2-4 4-5 7-8

S1-H-CH₃

Mathematics

09/910,431

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 10:CLASS
11:Atom 14:CLASS 15:Atom 16:Atom 17:CLASS 18:Atom 19:Atom 20:Atom 21:Atom
22:CLASS
Generic attributes :
11:
Saturation : Unsaturated
15:
Saturation : Unsaturated

L2 STRUCTURE uploaded

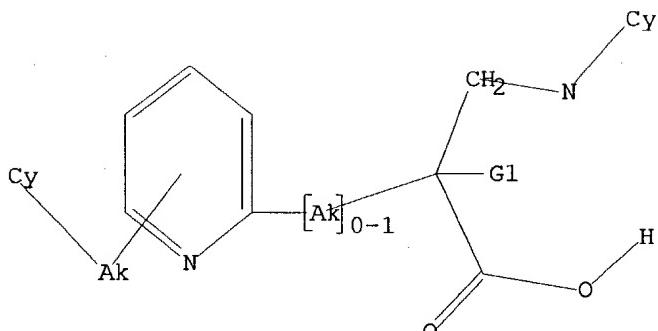
=> que L2 AND L1

L3 QUE L2 AND L1

=> d 12

L2 HAS NO ANSWERS

L2 STR



G1 H,Me

Structure attributes must be viewed using STN Express query preparation.

=> s 13 sss sam

SAMPLE SEARCH INITIATED 11:10:48 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1065 TO ITERATE

93.9% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 19343 TO 23257
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L2 AND L1

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL

09/910,431

	ENTRY	SESSION
FULL ESTIMATED COST	0.42	0.63

FILE 'CAPLUS' ENTERED AT 11:11:00 ON 29 NOV 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 29 Nov 2004 VOL 141 ISS 23
FILE LAST UPDATED: 28 Nov 2004 (20041128/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.44	1.07

FILE 'REGISTRY' ENTERED AT 11:11:05 ON 29 NOV 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 28 NOV 2004 HIGHEST RN 790189-55-8
DICTIONARY FILE UPDATES: 28 NOV 2004 HIGHEST RN 790189-55-8

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> s 13 sss ful
FULL SEARCH INITIATED 11:11:13 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 21547 TO ITERATE

09/910,431

100.0% PROCESSED 21547 ITERATIONS
SEARCH TIME: 00.00.02

0 ANSWERS

L5 0 SEA SSS FUL L2 AND L1

=> log y
COST IN U.S. DOLLARS
FULL ESTIMATED COST

	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	155.42	156.49

STN INTERNATIONAL LOGOFF AT 11:11:21 ON 29 NOV 2004

09/910, 431

Welcome to STN International! Enter x:x

LOGINID: ssspta1611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * * * * * * Welcome to STN International * * * * * * * * * * * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 01 INPADOC: New family current-awareness alert (SDI) available
NEWS 4 SEP 01 New pricing for the Save Answers for SciFinder Wizard within
STN Express with Discover!
NEWS 5 SEP 01 New display format, HITSTR, available in WPIDS/WPINDEX/WPIX
NEWS 6 SEP 27 STANDARDS will no longer be available on STN
NEWS 7 SEP 27 SWETSCAN will no longer be available on STN
NEWS 8 OCT 28 KOREAPAT now available on STN
NEWS 9 NOV 18 Current-awareness alerts, saved answer sets, and current
search transcripts to be affected by CERAB, COMPUAB, ELCOM,
and SOLIDSTATE reloads

NEWS EXPRESS OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 11:06:13 ON 29 NOV 2004

FILE 'REGISTRY' ENTERED AT 11:06:25 ON 29 NOV 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2004 American Chemical Society (ACS)

09/910,431

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 28 NOV 2004 HIGHEST RN 790189-55-8
DICTIONARY FILE UPDATES: 28 NOV 2004 HIGHEST RN 790189-55-8

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

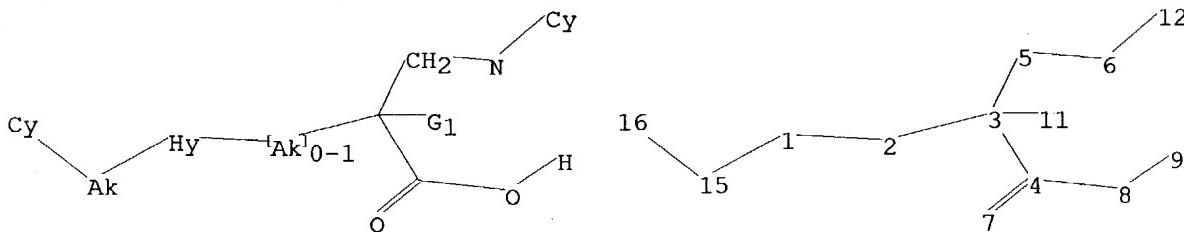
=>Testing the current file.... screen

ENTER SCREEN EXPRESSION OR (END):end

=> screen 2076

L1 SCREEN CREATED

=>
Uploading C:\STNEXP4\QUERIES\09910431.str



chain nodes :

1 2 3 4 5 6 7 8 9 11 12 15 16

chain bonds :

1-2 1-15 2-3 3-4 3-5 3-11 4-7 4-8 5-6 6-12 8-9 15-16

exact/norm bonds :

1-2 1-15 2-3 3-11 6-12 15-16

exact bonds :

3-4 3-5 5-6 8-9

normalized bonds :

4-7 4-8

G1:H,CH3

Match level :

1:Atom 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS

11:CLASS 12:Atom 15:CLASS 16:Atom

Generic attributes :

1:

09/910,431

Saturation : Unsaturated
Number of Carbon Atoms : less than 7
Number of Hetero Atoms : less than 2
Type of Ring System : Monocyclic
12:
Saturation : Unsaturated
16:
Saturation : Unsaturated

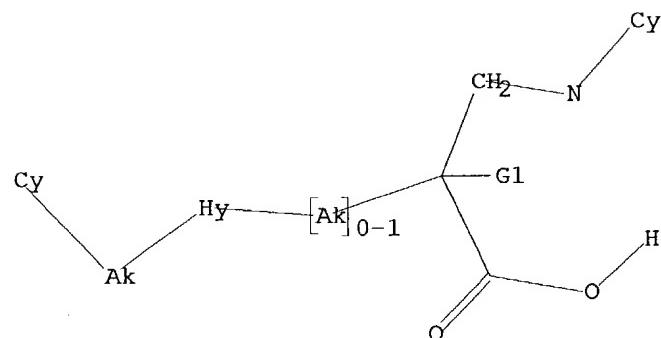
Element Count :
Node 1: Limited
N,N1

L2 STRUCTURE UPLOADED

=> que L2 AND L1

L3 QUE L2 AND L1

=> d 12
L2 HAS NO ANSWERS
L2 STR



G1 H,Me

Structure attributes must be viewed using STN Express query preparation.

=> s 13 sss sam
SAMPLE SEARCH INITIATED 11:06:54 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 35442 TO ITERATE

2.8% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

0 ANSWERS

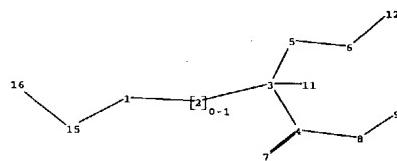
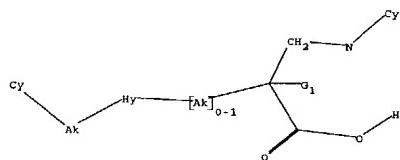
FULL FILE PROJECTIONS: ONLINE **INCOMPLETE**
BATCH **INCOMPLETE**
PROJECTED ITERATIONS: 697597 TO 720083
PROJECTED ANSWERS: 0 TO 0

09/910,431

L4 0 SEA SSS SAM L2 AND L1

| | | |
|----------------------|------------|---------|
| => log y | SINCE FILE | TOTAL |
| COST IN U.S. DOLLARS | ENTRY | SESSION |
| FULL ESTIMATED COST | 0.42 | 0.63 |

STN INTERNATIONAL LOGOFF AT 11:07:05 ON 29 NOV 2004



chain nodes :
1 2 3 4 5 6 7 8 9 11 12 15 16

chain bonds :
1-2 1-15 2-3 3-4 3-5 3-11 4-7 4-8 5-6 6-12 8-9 15-16

exact/norm bonds :
1-2 1-15 2-3 3-11 6-12 15-16

exact bonds :
3-4 3-5 5-6 8-9
normalized bonds :
4-7 4-8

G1:H,CH3

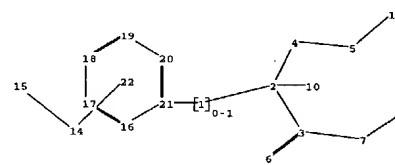
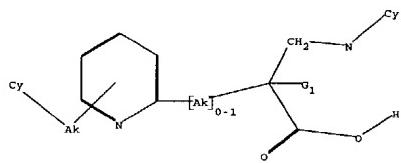
Match level :
1:Atom 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 11:CLASS
12:Atom 15:CLASS 16:Atom

Generic attributes :

1:
Saturation : Unsaturated
Number of Carbon Atoms : less than 7
Number of Hetero Atoms : less than 2
Type of Ring System : Monocyclic
12:
Saturation : Unsaturated
16:
Saturation : Unsaturated

Element Count :
Node 1: Limited
N,N1





ain nodes :
1 2 3 4 5 6 7 8 10 11 14 15

ng nodes :
16 17 18 19 20 21

ain bonds :
1-2 1-21 2-3 2-4 2-10 3-6 3-7 4-5 5-11 7-8 14-15

ng bonds :
16-17 16-21 17-18 18-19 19-20 20-21

act/norm bonds :
1-2 1-21 2-10 5-11 14-15

act bonds :
2-3 2-4 4-5 7-8

rmalized bonds :
3-6 3-7 16-17 16-21 17-18 18-19 19-20 20-21

:H,CH3

tch level :
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 10:CLASS 11:Atom
14:CLASS 15:Atom 16:Atom 17:CLASS 18:Atom 19:Atom 20:Atom 21:Atom 22:CLASS

neric attributes :

11:

Saturation : Unsaturated

15:

Saturation : Unsaturated